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S/123/62/000/012/007/010
A004/A101

plated and siliconized specimens in the course of 500 hours testing showed the maximum resistance to vanadium corrosion at 730°C in contact with ashes containing 10 and 41.6% vanadium pentoxide. There are 4 references.

[Abstracter's note: Complete translation]

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VIKKER, I.V., kand.fiz.-mat.nauk

X-ray study of fractures in structural steel. Trudy TSNII MPS no.164:152-162 '58. (MIRA 12:2)
(Steel, Structural--Metallography)

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKKER, I.V., kandidat fiziko-matematicheskikh nauk.

X-ray investigation of the behavior of St.3 soft carbon steel and NL-2 low-alloy steel during the expansion of rivet holes. Trudy TSNII MPS no.116:196-199 '56.
(Steel, Structural) (MLRA 9:11)

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1ST AND 2ND ORDERS

PROCESSES AND PROPERTIES INDEX

3RD AND 4TH ORDERS

a

2

Mutual solubility of the carbides of difficultly fusible metals. L. P. Mofkov and I. V. Yikker. *Vestnik Metallopromm.* 16, No. 6, 75-82(1936); *Chem. Zentr.* 1936, II, 1679.—The mixed powd. carbide were pressed into small cylinders and heated for several hrs. at 1800-2000° but not fused. X-ray examn. showed that extensive mixed-crystal formation had occurred. Among the systems investigated were: TiC-WC, VC-WC, TiC-Mo_2C, VC-Mo_2C, TiC-Cr_3C_2, in which the TiC or VC were able to absorb homogeneously large amts. of the other carbides (up to 90%). TiC-VC formed a complete series of mixed crystals. In amts. up to 83% WC the system Mo_2C-WC showed only the Mo_2C lattice. Cr_3C_2-WC appeared to form with each other a compd. having a tetragonal lattice (a = 4.37 A.; c = 0.42 A.). In addn. specimens of TiC-Mo_2C-WC-VC and of TaC-WC-Mo_2C were investigated. The hardness of various specimens made up of mixed carbides and about 10% Co was detd.

M. G. Moore

ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKKER, I.V., kand. fiz.-mat. nauk.

X-ray investigation of plastic deformations in rails. Trudy TSNII MPS no.154:145-159 '58. (MIRA 12:1)
(X rays--Industrial applications)
(Railroads--Rails--Testing)

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

KOVALEV, Ye.A., kand.tekhn.nauk; VIKKER, I.V., kand.fiz.-matem.nauk

Resistance to corrosion of the diffusion coatings of the turbine blades of gas-turbine locomotives. Vest. TSNII MPS 21 no.1:36-37 '62. (MIRA 15:2)

(Diffusion coatings)
(Steel—Corrosion)

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1ST AND 2ND ORDERS

PROCESSES AND PROPERTIES INDEX

3RD AND 4TH ORDERS

CW

9

X-ray study of the fatigue of soft steel. I. V. Vikker. *J. Tech. Phys.* (U. S. S. R.) 10, 1351-7(1940).—Samples of soft steel were tested by alternating bending in the opposite directions. The x-ray method of structural analysis based on back reflection was used. The accumulation of internal energy (tensions of third kind) occurs only at tensions higher than the limit of fatigue. The tensions of the second kind remain const. below and above the endurance limit as long as the point of fracture is not reached.

Rokwalana Gamow

COMMON ELEMENTS

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ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKKER, Ya.L.

Pathophysiological principles of prognosis in mental diseases. Zhur. nevr. i psikh. 59 no.1:78-82 '59. (MIRA 12:3)

1. Kafedra psikhiatrii Omskogo meditsinskogo instituta imeni M.I. Kalinina.

(MENTAL DISORDERS,
pregn., conditioned reflex technic (Rus))
(REFLEX, CONDITIONED,
in pregn. of ment. disord. (Rus))

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VIKLANSKIY, L. N.

30291

Byeshompryessornoye akkumulirovaniye szhatogog vozdukha dlya puska dizyelyey. Inform. byullyetyen, (Voyen- transp. akad. 'oeruzh. Sil im. kaganovicha), No 18, 1948, S. 15-17

SO: LETOPIS' No. 34

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

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UIKMAN, I.A.

Akademiya nauk SSSR. Institut goryuchikh iskopayemykh

Genezis tverdykh goryuchikh iskopayemykh (Genesis Of Solid Fuels) Moscow, AN SSSR, 1959. 358 p. Errata slip inserted. 2,000 copies printed.

Sponsoring Agency: Vsesoyuznoye khimicheskoye obshchestvo im. D. I. Mendeleyeva. Moskovskoye otdeleniye.

Resp. Eds.: N. M. Karavayev, Corresponding Member, USSR Academy of Sciences, and N. G. Titov, Doctor of Chemical Sciences; Ed. of Publishing House: A. I. Bankvitzer; Tech. Ed.: I. F. Kan'min.

PURPOSE: This collection of articles is intended for geochemists, geologists, and other specialists interested in the genesis of solid mineral fuels.

COVERAGE: The collection of papers on the genesis of solid mineral fuels has been prepared for presentation at the 2nd All-Union Conference on this subject. The formation of humic acids and peat from the decomposition of microorganisms and plants is discussed in connection with studies on the origin of hard coal and brown coal and on the role of certain mineral components in the coal-forming process. The chemical composition of peat and the organic mass of coal [illegible] analyzed and shown in a number of tables. Estonian "Kukersite" oil shales are analyzed as are the brown coals of the Dnepropetrovsk basin. Metamorphism and carbonization of coal found in different parts of the Urals and the Ukrainian SSR are also discussed. The transformation of parent matter into combustible minerals is analyzed. References accompany individual articles.

Rendeyp, Kh. T. Genesis of Estonian Kukkersite Oil Shale 69

Fomina, A. S. On the Question of the Origin of Baltic Kukkersite Oil Shale 77

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Syabryay, V. T. Origin of Brown Coal Found in the Dnepropetrovsk Basin of the Ukrainian SSR 106

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Knyazev, V. A. Metamorphism of Brown Coal From Bogoslovskoye and Veselovskoye Deposits of the Eastern Flank of the Northern Urals 160

Kludorov, A. I. Geologic Conditions of Transformation of Coal Substance in the Southeastern Part of the Russian Platform 166

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Fanov, N. I. Characteristics of the Process of Transformation of Parent Matter Into Present Combustible Minerals and the Connection of These Characteristics With the Principal Properties of Combustible Minerals 868

Ammosov, I. I. Genetic Features of the Coal Substance as Ascertained by Petrographic Findings 895

Zabavin, V. I. Chemical Nature of the Basic Organic Mass of Hard and Brown Coal and Changes During Metamorphism 309

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Titov, N. G. Role of Mineral Elements in the Coal-forming Process 338

Kaminskiy, V. G., A. L. Rubinshteyn, and A. K. Yurovskiy. Genesis of Organic Sulfurous Compounds Contained in Coal 344

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VIKLICKA, H.

Possibilities of mass screening for gynecological carcinoma. Prakt. lek., Praha 32 no.22:508-511 15 Nov 1952. (CIML 23:4)

1. Of the Obstetric-Gynecological Department (Head--Docent J. Mudry, M. D.) of State District Hospital, Prague-Bulovka.

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

PROCHAZKA,J.; SIMKOVA,V.; HAVELKA,J.; HEJZLAR,M.; VIKLICKY,J.; KARGEROVA,A.; KUBIKOVA,M.

On the problem of the penetration of the placenta by chloramphenicol. Preliminary report. Cesk. pediat. 19 no.4:311-314 Ap'64.

1. Laborator pro vyzkum patologie, terapie a prevence infekcnich nemoci fakulty detskeho lekarstvi KU v Praze (vedouci: prof.dr. J.Prochazka, DrSc.); Vojensky ustav hygieny, epidemiologie a mikrobioloie v Praze (prednosta:MUDr.M.Hejzlar) a Patologickoanatomicke oddeleni nemocnice na Bulovce, (vedouci: doc.dr. J.Viklicky).

*

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKLICKY J.

VIKLICKY J., FRSDNA V.

Meningitis spusobena haemophilem influenzae. [Meningitis due to Hemophilus influenzae] Cas. lek. cesk. 89:14 7 Apr 50 p. 408-10.

1. Of the State District Hospital in Bulovce.

CLML Vol. 19, No. 2 Aug. 1950

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FRIBORSKY, W.; VIKLICKY, J.

Current concepts on the cause of malignant tumor growth. Acta chir. orthop. traum. cech. 30 no.3:275-278 Je '63.

1. Ustav pro doskolovani lekaru v Praze, pracoviste nemocnice na Bulovce.

(NEOPLASM ETIOLOGY) (NEOPLASM IMMUNOLOGY)
(CHROMOSOME ABNORMALITIES) (VIRUS DISEASES)
(HORMONES) (MITOCHONDRIA) (BIOCHEMISTRY)

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKLICKY, J.

Visceral forms of torulosis. Cas. lek. cesk. 102 no.32/33: 898-901 16 Ag '63.

1. Katedra patologicke anatomie UDL, Praha-Bulovka, prednosta doc. dr. J. Viklicky.
(CRYPTOCOCCOSIS) (BRAIN DISEASES)
(MENINGITIS) (LUNG DISEASES, FUNGAL)
(SPLEEN)

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CZECHOSLOVAKIA

VIHLICKY, J., Docent, Dr, director of the Chair of Pathological Anatomy, UDL [Ustav pro doskolovani lekaru; Institute for the Postgraduate Training of Physicians], Prague-Bulovka.

"Visceral Forms of Torulosis"

Prague, Casopis Lekaru Ceskych, Vol CII, No 32/33, 16 August 1963, pp 898-901.

Abstract [Author's English summary]: Described are six cases of infection with Torula histolytica, one in a child and five in adults aged 40 to 75. The disease was preceded twice by pulmonary TB, twice by lymphosarcoma, once by diabetes, and in the child it took a latent course. Affected most were the brain, lepto meninges, lung, lymphatic nodes, and spleen. There was no response in the organism or conglomerated nodes developed with a great number of Torulae deposited in giant cells. An etiological diagnosis is possible even after histological processing of the tissue. In two instances the disease was diagnosed in vivo by cultivating Torulae taken from the cerebrospinal fluid. Many aspects of the disease are still obscure. Three references.

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VOJTISKOVA, Marta; MASNEROVA, Marcela; VIKLICKY, J.

Homograft response in ducks after thymectomy and/or bursectomy and with or without transplanted homologous thymus and/or bursa. Folia biol. (Praha) 9 no.6:424-432 '63.

1. Institute of Experimental Biology and Genetics, Czechoslovak Academy of Sciences, Prague.
(THYMUS GLAND) (BURSA) (SURGERY, OPERATIVE)
(TRANSPLANTATION) (ANTIBODY FORMATION)
(IMMUNITY) (LYMPHOCYTES)

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKLICKY, J.

1024. *Secondary tumour infiltrations of the leptomeninges* Sekondäre Tumorinfiltrationen der weichen Hirnhäute. VIKLICKÝ J. and VOJÍŘ R. Neurol. Abt., Krankenh. Bulovka, Prag *Zbl. allg. Path. path. Anat.* 1957, 96/3-4 (124-134) Illus. 8

Report of 4 cases of diffuse tumour infiltration of the cerebrospinal leptomeninx, concomitant with undifferentiated ovarian carcinoma, mammary melanoblastoma, glioblastoma and a carcinoma of unknown primary localization, respectively. Spread of the tumour cells may take place through the choroid plexus or through perforation of the tumour into the ventricles. The difficulties of the clinical diagnosis in these cases are pointed out.

Kucsko – Vienna

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

DOBIAS, J., Dr.; KRUML, I., Dr.; VIKLICKY, J., Dr.

Peripheral phlegm forming carcinoma of the lungs. Cas. lek. cesk. 44 no.37:1000-1004 9 Sept 55.

1. Z prosektury na Bulovce, prednosta Dr. J. Viklicky.
(LUNGS, neoplasms
phlegm forming.)

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

POSPISIL, J.; ZAVADIL, M., CSc.; VIKLICKY, J., doc.; KUBATOVA, B.

Specimen taking and histological examination of the endometrium. Cesk. gynek. 27 no.3:178-180 Ap '62.

1. Ustav pro peci o matku a dite, Praha-Podoli, reditel doc. MUDr. M. Vojta, I. gyn. por. klin. KU, Praha, prednosta prof. MUDr. K. Klaus, DrSc. - Onkol. lab. fak. vseob. lek. KU, Praha, prednosta prof. MUDr. J. Venta - Pat. anat. odd. nemocnice, Praha-Bulovka, prednosta doc. MUDr. J. Viklicky - II gyn. por. klin. KU, Praha, prednosta prof. MUDr. J. Lukas, DrSc.

(UTERUS NEOPLASMS pathol)

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VIKLICKY, Josef

Pseudogranular measles pneumonia. Cas. lek. cesk. 95 no.43: 1216-1218 26 Oct 56.

1. Pat. anatomicke oddeleni, Praha 8 - Bulovka.
(MEASLES, compl.
pseudogranular pneumonia (Cz))
(PNEUMONIA, in inf. & child,
pseudogranular, caused by measles (Cz))

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(301)

Infek. odd. a prosekt. o nemoc. na Palovce, Praha. # Nespecifické a lokální rezistence. "The specific specifications in treated maxillary sinus [illegible] 1953, 6/6 (329-332)

M. tuberculosis may change the local and general circumstances in a way as to cause saprophytic elements to attack the body, especially the locus minoris resistentiae. Streptomycin may influence the saprophytic equilibrium of the patient's flora in such a way. The unspecific organism may have its primary localization all over the body and hence be transported to the meninges by the bloodstream. Therefore, it is necessary to suppress every secondary infection while treating the main disease. Plech- Amsterdam (XX, 7, 8, 15)

SO: EXCERPTA MEDICA, VOL. 7, NO. 8, SECTION VIII August 1954

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKLICKY, J.

"Non-Specific Superinfection in Treated Basaler Meningitis." (Infections Department and Autopsy Room of the Bulovka General Hospital, Prague 8).

SO: Ped. listy, Prague, Vol. 8 (1953),No. 6, pp. 329-332.

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

BRADACOVA, M.; KOTTOVA, A.; RYBA, M.; VIKLICKY, J.

Varicella congenita. Cesk. pediat. 20 no.9:793-797 S '65.

1. Infekcni klinika (prednosta prof. dr. J. Prochazka) a patologicko-anatomicke oddeleni (vedouci doc. dr. J. Viklicky) nemocnice v Praze 8 na Bulovce.

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

2322. VIKLICKÝ J. Patol. Anat. Odd., Praha. *Pseudogranulární spalnicková pneumonie. Pseudogranular pneumonia due to measles CAS. LEK.CES. 1956, 95/43 (1216-1218) Illus. 12

The stages of the development are discussed; the essential feature of the disease was a necrotizing bronchiolitis. The symptomatology is only partly the same as in Hecht's giant-cell pneumonia, which is to be considered a loosely defined morphological syndrome with various aetiologies. This pseudogranular pneumonia with the typical image of necrotizing bronchiolitis and the temporary presence of giant cells is of morbillous origin. (XX, 7)

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

KHEDBA, V.; VIKLICKY, J.

Meningitis due to Hemophilus influenzae. Cas.lek.cesk. 89 no.14: 408-410 7 Ap '50. (CLML 19:2)

1. Of the State District Hospital in Bulovce.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

ZAVADIL, Milos, CSc.; POSPISIL, Josef; VIKLICKY, Josef, doc.; KUBATOVA, Bela; TRNKA, Vaclav, doc., CSc.

Histopathological classification of changes in the endometrium. Cesk. gynek. 27 no.3:181-184 Ap '62.

1. I gyn. por. klin. KU, Praha, prednosta prof. MUDr. K. Klaus, DrSc. - Onkol. lab. fak. vseob. lek. KU, Praha, prednosta prof. MUDr. J. Venta - Ustav pro peci o matku a dite, Praha-Podoli, reditel doc. MUDr. M. Vojta - Pat. anat. odd. nemocnice Bulovky v Praze, prednosta doc. MUDr. J. Viklicky - II gyn. por. klin. KU, Praha, prednosta prof. MUDr. J. Lukas, DrSc. - Gyn. por. klin. lek. fak. ped. KU, Praha, prednosta prof. MUDr. R. Peter, DrSc.

(UTERUS NEOPLASMS pathol)

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

KOUBA, Karel; VIKLICKY, Josef; SRAMKOVA, Ludmila

Severe states in infectious mononucleosis. Cesk. pediat. 16 no.7/8: 576-588 Jl-Ag '61.

1. Infekcni klinika, Praha 8, Bulovka, prednosta prof. Jaroslav Prochazka Patologickoanatomicke oddeleni nemocnice Praha 8-Bulovka, prednosta doc. dr. Josef Viklicky.

(INFECTIOUS MONONUCLEOSIS)

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

KUBIKOVA-KOURZHILOVA, A. [Kubikova-Kourzilova, A.]; KREYCHOVA, O. [Krejcova, O.]; VIKLITSKY, K. [Viklicky, K.]

Incidence of probable Rh-Hr genotypes in donors according to data from the blood transfusion station in Brno. Probl. gemat. i perel. krovi 9 no.7:42-43 Jl '64. (MIRA 18:3)

1. Stantsiya perelivaniya krovi (glavnyy vrach Ya. Vatsl [Vacl, J.]), Brno, Chekhoslovakiya.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

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Viklicky

27

Crystallization of technical alloys Fe-Al-C in the region of solid solution α. Miloslav Viklický and Hanuš Tůma. *Hutnické listy* 14, 118-27(1959).—By means of differential thermal analysis and metallographical analysis the particular part of the equil. diagram of tech. alloys Fe-Al-C contg. 15-30% Al was constructed. It was found that at the mentioned compn., the solid soln. α, and in the presence of C the phase ε, graphite and Al_4C exist in the whole range of temps. The results obtained were compared with some other work, especially with that of Vogel and Mäder (*C.A.* 30, 2151[1]). 20 references. Petr Schrenker

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VOJTISKOVA, Marta; VIKLICKY, V.; JIRSAKOVA, Anna; NOUZA, K.; POKORNA, Zora

Amethopterin treatment of experimental allergic aspermatogenesis in mice and morphological changes of lymphoid organs. Folia biol. (Praha) 11 no.5:364-370 '65.

1. Institute of Experimental Biology and Genetics, Czechoslovak Academy of Sciences, Prague.

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

ZALESKI, M.; VIKLICKY, V.

Cytological changes in regional lymph nodes of mice elicited by skin grafts. Folia biol. (Praha) 11 no.5:396-401 '65.

1. Institute of Experimental Biology and Genetics, Czechoslovak Academy of Sciences, Prague.

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

/10

Purifying sulfonic acids. A. Ya. Likhman and V. S. Mukhanova. Russ. 44,851, (Nov. 30, 1965). The product of sulfonation of naphthalene with H_2SO_4 at 160-80°, which contains mainly 2,6- and 2,7-naphthalenedisulfonic acids, is purified by treatment with superheated steam.

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

Continuous reduction of aromatic nitro compounds A. Ya. Yakman and V. S. Mukhanova. Russ. 52,188, Oct. 31, 1937. An aq. soln. or suspension of nitro compds. mixed with Fe chloride and HCl is continuously passed through a column filled with Fe shavings and heated to the reaction temp.

ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKMAN, M.

Geologists

Secrets of the hills. Vokrug sveta No. 2, 1953.

9. Monthly List of Russian Accessions, Library of Congress, May 1953. Unclassified.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

EXCERPTA MEDICA Sec 11 Vol 11/11 O. R. L. Nov 58

1982. VARIETIES OF ANASTOMOSIS BETWEEN LARYNGEAL NERVES (Russian text) - Vikmukhametova K. S. Ufa - VESTN. OTO-RINO-LARING. 1958, 20/1 (68-71) Illus. 5

The laryngeal nerves were studied in 35 adults. Unstable anastomoses between the main trunks of laryngeal nerves were found 61 times; simple (single) anastomoses were established 46 times, complex (double and combined) 15 times. Among the stable anastomoses were Galen's loop and those between separate branches of the internal ramus of the superior laryngeal nerve. (XI, 1*)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

MAL'KOV, L. P. and VIKNER, I. V.

Vestnik Metallpromyshlennosti (Herald of Metal Industry), 8, 75, 1936.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKOL, J.

"A criticism of articles published in Nepegeszsegugy, no. 7, p. 251(NEPEGESZSEGUGY , Vol. 34, no. 9, September 1953, Budapest, Hungary)

SO: Monthly List of East European Accessions, LC, Vol. 3, No. 4, April 1954

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKOL, Ya. [Vikol, J.]

Ten years' experiences in the prophylactic and oncological research in Hungary. Periodica polytechn electr 6 no.4:I-VIII '62.

1. Direktor Vengerskogo onkologicheskogo instituta.

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VIKOL, J.

Organization, experience and present state of the anticancer services in Hungary. Neoplasma 9 no.3:297-308 '62;

1. State Oncological Institute, Budapest, Hungary.
(NEOPLASMS prevention & control)

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VIKOL, J.

Cancer detection work in Hungary in the last ten years. Acta chir. acad. sci. hung. 3 no.4:i-vii '62.
(NEOPLASMS)

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKOL, J.; VARRO, V.

On planning mass screening for gastric cancer. Orv. hetil. 105 no.32:1532-1533 9 Ag '64.

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKOL, Janos, dr.

Evaluation of oncological services in Hungary in 1952-1960.
Nepegeszsegugy 42 no.10:293-301 O '61.

1. Kozlemenyes Orszagos Onkologiai Intezesbol (igazgato: Vikol Janos dr.)
(NEOPLASMS prev & control)

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VIKOL, K.: ~~Master~~ Cand Tech Sci (diss) -- "Investigation of the operation of a moving roller". Leningrad, 1958. 23 pp (Min Higher Educ USSR, Leningrad Textile Inst im S. M. Kirov, Chair of Wool Spinning), 200 copies (KL, No 4, 1959, 125)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

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VIKOMIRSKIY, I. Ye.

16

CONSTRUCTION OF A LABORATORY ELECTROLYSER FOR THE DETERMINATION OF THE INFLUENCE OF INTERN ELECTRODE DISTANCE ON THE DEPOSITION PER UNITE CURRENT. IE Vikomirskii GF Valdman and AG Novak Zavodskaya Laboratoriya 1948, vol. 14, Apr. pp 503-504). In Russian. Two arrangements of electrode pairs are described which by ensuring that equal currents flow between each pair enable the amounts of metal deposited by a given current with varying inter electrode distance to be easily compared.

SK

ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

GIRDZIJAUSKAS, Vitautas; VIRONYTE-VASILIEVIENE, Danguole, kand. med. nauk; ZAMINSKIENE, L., red.

[Dysentery and its control in the Lithuanian S.S.R.] Dizenterija ir kova su ja Lietuvos TSR. Vilnius, Mintis, 1964. 163 p. [In Lithuanian] (MIRA 18:10)

1. Chlen-korrespondent AN Litovskoy SSR (for Girdzijauskas).

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

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VIKONITE-VASIL'YEVENE, D. P.

Vikonite-vasil'yevene, D. P. "The use of furacylin to cleanse dermal variolous dertitus of extraneous microflora." Acad Sci Lithuanian SSR. Vil'nyus, 1956. (Dissertation for the Degree of Candidate in Medical Science)

So: Knizhnaya letopis', No. 27, 1956. Moscow. Pages 94-109; 111.

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

GIRDZIJAUSKAS, V., doktor med. nauk; VIKONYTE-VASILJEVIENE, D., kand. med. nauk; BORISEVICIENE, H.; KANTAUSKAS, V.; RIMKUNAS, A., red.; ANAITIS, J., tekhn. red.

[Practical handbook of medical microbiology] Medicinines mikrobiologijos praktinis vadovas. Vilnius, Valstybine politines ir moklines literaturos leidykla, 1961. 431 p. (MIRA 15:3)

1. Akademiya nauk Litovskoy SSR (for Girdzijauskas).
(MICROBIOLOGY)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

(13)

Prague, Ceskoslovenska Hygiena, Vol VII, No 2/3, April 61
Copyright: State Publishing House of Medical Literature (Statni zdravotnicke nakladatelstvi), Prague, 1962

1. "Congress of Hygienists Concerned with Children and Adolescents in Novy Smokovec, 1961. Inaugural Address." Docent J. KUKURA, MD; p 65.

2. "Hygiene of Children and Youth in Czechoslovakia, 1958-1961," Pratisek JANDA of the Faculty of Medical Hygiene, KU (Karlova universita; Charles University) (Lekarska fakulta hygienicka KU), Prague; pp 66-71. (English summary)

3. "Meeting of the Commission on the Hygiene of Children and Youth," Docent Frantisek JANDA, MD, DrSc, of the Institute of Hygiene (Ustav hygieny), Prague; p 71. /

4. "Development of Children Under Different Conditions of Living," Vladislav KAPALIN, of the Institute of Hygiene, Prague; pp 72-83. (English summary)

5. "Harmonious Development of Children Up to Three Years of Age," Miroslav PROKOPEC, of the Institute of Hygiene, Prague; pp 84-94. (English summary)

6. "Analysis of the Body Length and Weight in Children of the Preschool Age," I. KLUKO and V. GAZOVA, of the Institute of Hygiene, Bratislava; pp 95-102. (English summary)

7. "Study of the Manipulation Functions of the Hand in Children in Kindergartens," O. AROCHOVA of the Institute of Hygiene, Bratislava; pp 103-106. (English summary)

8. "The Choice of Toys With Regard to the Age and Sex of Children of the Preschool Age," J. KOLASKOVA of the Institute of Hygiene, Prague; pp 107-112. (English summary)

9. "The Growth Values in Children of School Age From Two Selected Areas of Slovakia," V. LIPACVA of the Institute of Hygiene, Bratislava; pp 113-121. (English summary)

10. "Growth Dynamics in the Hand of Young People," Vaclav BEKEK of the Institute of Hygiene, Prague; pp 122-126.

11. "Relation Between the Employment Milieu and the Dynamics of Physical Development in Working Youth and Students," J. VIKOVA and O. NOVOTNA of CUNZ (Okresni ustav narodni-

— 1/4 —

VIKOVA, J.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

22

Prague, Československá Hygiena, Vol VII, No 2/3, April 61
(continued)

ho zdravi; Okres Institute of Public Health/, Prague 5; pp 127-131. /English summary/

12. "Activation Phenomena in the Work of Hands in Youngsters," J. TAMAR of the Institute for the Care of Mothers and Children (Ustav pro peci o matku a dite), Prague-Podoli; p 131.

13. "Voice Hygiene During the School Age," I. SMRAČEK of the Phoniatric Laboratory, FVLK /Fakulta vseobecneho lekarstvi Karlovy university; Faculty of General Medicine, Charles University/, Prague; p 132.

14. "Dynamic Investigation of the Physical Development in Obese and Asthenic Apprentices in Various Occupations," S. DRTINOVA and M. VANECKOVA of the Research Institute of Psychiatry (Vyzkumny ustav psychiatricky), Institute of Hygiene, Prague; pp 132-135. /English summary/

15. "Development of the Ability to Physical Work," Frantisek JANDA of the Faculty of Medical Hygiene, MU, Prague; pp 136-138. /English summary/

16. "Some Problems of Hygiene and Work of Physicians in Boarding Schools," K. SAVCIK of the Jan Zirka a Trocnova Military School (Vojenska skola Jana Zizky a Trocnovy), Bratislava; p 138.

17. "Working Efficiency in Apprentices Performing and Non-Performing Sports," Vl. SLAVICEK of the Research Institute of Physical Culture (Vyzkumny ustav telovychovny), Prague, and M. VANECKOVA of the Institute of Hygiene, Prague; pp 139-141. /English summary/

18. "The Strength of Dorsal Muscles in Youngsters in Relation to Their Age and Physical Parameters," V. BENES of the Institute of Hygiene, Prague, and V. GOLVINOVA and M. VANECKOVA of the Research Institute of Physical Culture, Prague; pp 142-144; /English summary/

19. "Effect of Physical Training on the Physical Development, Functional Condition and Sporting Performance in Youngsters Aged 10 to 12 Years," J. MEDAUROVA, J. SVEJKOP and F. JOACHIMSTHALER, with the technical collaboration of S. BARTOSOVA, I. JURINOVA, V. MOLDRIKOVA, J.

— 2/4 —

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VIKOVA, J.; NOVOTNA, O.

Study on the relation of employment milieu and dynamics of physical development in working youth and students. Cesk. hyg. 7 no.2/3: 127-131 '62.

1. OUNZ, Praha, 5. (VOCATIONAL EDUCATION) (GROWTH in adolescence)

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Peace

People of Ceylon are struggling for peace. V pom. profaktivu 13, No. 4, 1952.

Monthly List of Russian Accessions, Library of Congress, March 1952. Unclassified.

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Ceylon - Social Conditions

People of Ceylon are struggling for peace. V pom. profaktivu 13, No. 4. 1952.

Monthly List of Russian Accessions, Library of Congress, March 1952. Unclassified.

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VIKS, L.

Future fuel reserves (from "Bull.Amer.Ass.Petrol.Geolosists, 42, no.2, 1958). Biul.nauch.-tekh.inform.VIMS no.1:83-84 '60. (MIRA 15:5)

(Fuel)

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VIKSHRAYTIS, Ch.Yu. [Viksraitis, C.]

Use of colposcopy and colpophotograms in the detection and evaluation of the effectiveness of the treatment of precancer and cancer of the cervix uteri. Vop. onk. 11 no.1:53-58 '65. (MIRA 18:6)

1. Iz ginekologicheskogo otdeleniya (zav. - starshiy nauchnyy sotrudnik kand.med.nauk Ch.Yu.Vikshraytis) Nauchno-issledovatel'skogo instituta onkologii Litovskoy SSR (ispolnyayushchiy obyazannosti direktora - starshiy nauchnyy sotrudnik kand.med.nauk B.I.Lukhtan).

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKSHTEYN, R.L.

Acute asymptomatic infectious lymphocytosis in Tajikistan. Zdrav. Tadzh. 9 no.3:19-21 My-Je '62. (MIRA 15:8)

1. Iz detskogo tuberkuleznogo sanatoriya "Khorangon" (glavnyy vrach I.Sh.Khabibulayev) i Dushanbinskoy gorodskoy klinicheskoy bol'nitsy (glavnyy vrach Kh.V .Vakhidov).
(TAJIKISTAN--LYMPHOCYTES)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

SHIROKOV, S.F., professor; VIKSHTEYN, R.L., assistent.

Rheumatism in Stalinabad children. Pediatriia no.1:29-35 Ja-F '54. (MLRA 7:3)

1. Iz kliniki detskikh bolezney Stalinabadskogo meditsinskogo instituta im. Avitsenny (direktor - chlen-korrespondent Akademii nauk Tadzikhskoy SSR dotsent Ya.A.Rakhimov) na baze detskoy klinicheskoy bol'nitsy Stalinabada (glavnyy vrach E.A.Nemirovskiy).
(Stalinabad--Rheumatism) (Rheumatism--Stalinabad)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

BORISOV, V.I.; LEVIT, Z.Yu., inzh.; KALININ, V.Z., inzh.; BROVKIN, M.G., inzh.; AGAL'TSOV, N.V., inzh.; ZHIGACHEVA, T.F., inzh.; LOBANOV, V.S., inzh.; ALIMOV, M.F., inzh.; VIKSMAN, I.M., inzh.; LAZAREV, V.Ya., inzh.; ZALEVSKAYA, L.V., tekhnik; SHCHETVINA, R.F., tekhnik; SOKOLOVSKIY, I.A., red.; SHALAGINOV, A.A., vedushchiy red.

[Special and basic equipment of mechanical assembly shops in instrument plants] Nestandartnoe oborudovanie i orgosnastka mekhanicheskikh sborochnykh tsekhov priborostroitel'nykh zavodov. Moskva, Otdel nauchno-tekhn. informatsii, 1959. 158 p. (MIRA 15:4)

(Instrument industry—Equipment and supplies)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKSMAN, P.

Technical progress is the main road to success. Prom.koop. 13 no.9:6-7 S '59. (MIRA 13:1)

1. Tekhnoruk Moskovskoy arteli invalidov "Znamya truda". (Clothing industry)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

LOPSHITS, A.M., (Yaroslavl'); VIKSMAN, V.S. (Moskva); KARANIKOLOV, Khr. (Sofiya); BERKOLAYKO, S. (Belgorodskaya oblast'); LOKOV, Ye.A. (Krasnodarskiy kray); GABOVICH, Ya. (Tartu); SKOPETS, Z.A.(Yaroslavl'); RABINOVICH, V.L. (Petropavlovsk TSelinnogo krayu)

Problems. Mat. v shkole no.4:86 Jl-Ag '63. (MIRA 16:9)
(Mathematics—Problems, exercises, etc.)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKSMAN, Ye.S., kand.tekhn.nauk

Optimum inclination angle of a cutter head in milling screw threads with disk cutters. Vest.mashinostr. 44 no. 2:55-57 F '64. (MIRA 17:7)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

S/123/60/000/02/07/015

Translation from: Referativnyy zhurnal. Mashinostroyeniye, 1960, No. 2, p. 105, #5812

AUTHOR: Viksman, Ye. S.

TITLE: Machining the Outer Surfaces of Revolution of Non-Rotatable Machine Parts by the Embracing Milling Method

PERIODICAL: Nauchn. zap. Ukr. poligr. in-t, 1958, Vol. 12, No. 1, pp. 175-183

TEXT: The author analyzes some problems of using the embracing milling method for smooth bodies of revolution, which proved particularly successful for thread cutting. This method possesses a great practical importance for the machining of surfaces of revolution on non-rotatable machine parts. The cutting motion and planetary motion of the circular feed are simultaneously imparted to the spindle of the device, while the motion along the axis of the machine part is either imparted to the whole device or to the spindle only. There are 4 figures.

B. I. M.

Card 1/1

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKSMAN, Ye.S., inzh.

High-speed screw cutting with rotating cutting tools. Mashinostroenie no.2:32-35 Mr-Ap '62. (MIRA 15:4)

1. L'vovskiy zavod avtopogruzchikov. (Screw cutting)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

TIR, Konstantin Vadimovich; VIKSMAN, Yefim Samoylovich; NEZNAMOVA, Ye.N., red.; IVANOVA, L.A., tekhn.red.

[Organizing the maintenance of printing equipment] Organizatsiia tekhnicheskoi ekspluatatsii poligraficheskogo oborudovaniia. Moskva, Gos.izd-vo "Iskusstvo," 1959. 377 p. (MIRA 13:6)
(Printing machinery and supplies--Maintenance and repair)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKSNE, A.; VIKSNE, J.; DENISOVA, U. [translator]; KASPARSONA, G. [translator]; LEGZDINA, Zh. [Lægzdina, Z.] [translator]; POISHA, Ya. [Poisa, J.] [tranalator]; TOLSTOPYATOVA, R. [translator]; ALKSNE, B., red.; BERZINA, K., red.; SILINS, V., tekhn. red.

[Riga Zoological Garden] Rizhskii zoologicheskii sad. Riga, Latvijas Valsts izdevnieciba, 1957. 1 v. (chiefly illus). (MIRA 14:12)

(Riga—Zoological gardens)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKSNE, K.A.; KOZLOV, N.A.

Improving electric contact of cathodes in zinc production.
TSvet. met. 37 no.12:86-87 D '64 (MIRA 18:2)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKSNE, K.

Developing over-all automation. NTO no.11:36 N '59. (MIRA 13:4)

1. Chlen Nauchno-tekhnicheskogo obshchestva tsvetnoy metallurgii na Ust'-Kamenogorskom svintsovo-tsinkovom kombinate, nachal'nik obzhigovogo otdeleniya vtorogo ob"yedinennogo tsekha.
(Ust'-Kamenogorsk--Automation)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKSNE, A.; VIKSNE, J.; DENISOVA, U.[translator]; KASPARSONA, G. [translator]; LEGZDINA, Zh. [Legzdina, Z.] [translator]; POISHA, Ya. [Poisa, J.] [tranalator]; TOLSTOPYATOVA, R. [translator]; ALKSNE, B., red.; BERZINA, K., red.; SILINS,V., tekhn. red.

[Riga Zoological Garden] Rizhskii zoologicheskii sad. Riga, Latvijas Valsts izdevnieciba, 1957. 1 v. (chiefly illus). (MIRA 14:12)

(Riga--Zoological gardens)

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKSNE, K.A.; KUCHIN, G.M.

[Equipment for the air classification of cinder at the V.I.Lenin Lead and Zinc Combine in Ust'-Kamenogorsk] Ustanovka dlia vozdushnoi klassifikatsii ogarka na Ust'-Kamenogorskom svintsovo-tsinkovom kombinate im. V.I. Lenina. Alma-Ata, TSentr. in-t nauchno-tekhn. informatsii, 1961. 5 p. (MIRA 17:2)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

L 12044-66

ACC NR: AP6001290 SOURCE CODE: UR/0197/65/000/008/0115/0118

AUTHOR: Kovsh, O.; Viksne, V.

ORG: Riga Medical Institute (Rizhskiy meditsinskiy institut)

TITLE: Results of clinical trials with a new soporific preparation, methemphidon

SOURCE: AN LatSSR. Izvestiya, no. 8, 1965, 115-118

TOPIC TAGS: nervous system drug, experiment animal, clinical medicine

ABSTRACT: Clinical observations on the effect of methemphidon (chloral hydrate of 2-methylamino-2-phenylindanedione-1,3) are reported, from tests on 25 hospitalized patients, aged 40-75, suffering from cardiovascular diseases, who received a 0.8 g dose before retiring. Blood pressure, pulse, general effects and effects on the blood were also recorded. This product, synthesized at the AN of the Latvian SSR, had earlier been experimentally tested and found comparable to though less toxic than barbiturates; it had spasmolytic and slight analgesic properties, was less habit forming th morphine and more than nembutal. Its effect was increased by small barbiturate additions whose side effects it reduced. In the present clinical tests it was less effective than

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L 12044-66

ACC NR: AP6001290

barbamyl, achieving the desired aim in 13 patients. In patients with variable increased blood pressure the drug caused a feeling of excitation and increased arterial blood pressure. No effect on pulse and heart rhythm was observed. No changes were seen in the blood with the administered dose. Rare allergic reactions were seen consisting of nausea, headache, rash; these disappeared upon stopping the medication. The drug had no effect on pain in these patients. It is recommended that the hypertensive effect of the drug observed in patients with hypertensive disease be made the object of further tests. Orig. art. has: none.

SUB CODE: 06, 07/ SUBM DATE: 25Mar65/ ORIG REF: 010/ OTH REF: 000

HW

Card 2/2

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKSNE, V.

Prophylactic measures in the fight against fascioliasis under Latvian conditions. p. 165.

BIOLOGICHESKAIA NAUKA; SELSKOE I LESNOE KHOZIAISTVO. (Latvijas PSR Zinatnu akademija. Bioloģijas zinatnu nodala) Riga, Latvia, No. 3, 1957.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8, August 1959.
Uncla.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKSNE, V. P.

VIKSNE, V. P. -- "Vibrations of a Beam in an Elastic Base." Latvian State U, 1954 (Dissertation for the Degree of Candidate of Technical Sciences)

SO: Izvestiya Ak. Nauk Latviyskoy SSR, No. 9, Sept., 1955

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKSNE, Ya.A. [Viksne, J.]

Wintering of water birds in some bodies of water of Latvia.
Ornitologiia no.6:345-354 '63. (MIRA 17:6)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKSNE, Z.; PRESS, B.

Fiber formation in cicatrizing caseous pulmonary nidi. Izv.AN Latv.SSR no.1:81-84 '64. (MIRA 17:4)

1. Institut organicheskogo sinteza AN LatvSSR.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKSNE, Z.A., Cand Biol Sci -- (diss) "Development of the membranes of the human cerebrum." Riga, 1958 16 pp (Min Higher Education USSR. Latvian State Univ im P.Stuchka) 275 ~~kkx~~ copies (KL, 29-58, 130)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

USSR/Human and Animal Morphology - (Normal and Pathological) S
Nervous System. Central Nervous System

Abs Jour : Ref Zhur Biol., No 6, 1959, 26079

Author : Viksne, Z.A.

Inst : Latvian University

Title : The Development of Meninges in Man

Orig Pub : Avtoref. diss. kand. biol. n., Latv. un-t, Riga, 1958

Abstract : No abstract.

Card 1/1

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKSNIN, Yu.S.; POKROVSKIY, Ye.N. (Riga)

Unusual sign of a gunshot point-blank. Sud.-med.ekspert. 5 no.4:52 O-D '62. (MIRA 15:11)

(FORENSIC BALLISTICS)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

L 07777-67 EWT(d) IJP(c)

ACC NR: AR6013709 SOURCE CODE: UR/0044/65/000/010/B086/B086

AUTHOR: Viksno, Z. Ya.

32

ORG: None

TITLE: Calculation of the parameters of semiconducting borders for round and spherical models for the solution of external boundary problems

SOURCE: Ref. zh. Matematika, Abs. 10B407

REF SOURCE: Uch. zap. Rizhsk. politekhn. in-t, v. 12, 1965, 431-442

TOPIC TAGS: mathematic model, mathematic model precision, model theory, Dirichlet problem, harmonic function

ABSTRACT: A method for the solution of the external Dirichlet problem is considered, consisting of the addition to the basic model of a continuous layer at the periphery, approximately imitating the external infinite region. Parameter computation methods for semiconducting stretching layers of two types, for a flat round and for a space spherical model are described. The semiconducting layer permits the creation of the infinity effect for a single harmonic, given in advance. Formulas have been obtained for a precise and for an approximate determination of the semiconducting layer parameters. It is noted that a 50% increase in the model size and the connection of a stretcher comprising discrete elements for the first five harmonics practically gua-

Card 1/2 UDC: 518:517.944/.947

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L 08940-67

ACC NR: AR6013769

rantees the effect of infinity simultaneously on all harmonics, for the flat round model; for a space spherical model, the stretcher must be calculated only for the first three harmonics. Translation .

SUB CODE: 12/

Card 3/3 mst

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

L 05041-67 EWT(d)/EWP(1) IJP(c)

ACC NR: AR6013770 SOURCE CODE: UR/0044/65/000/010/B086/B087

AUTHOR: Viksne, Z. Ya. 33

ORG: None

TITLE: Precision of models with a continuous boundary swath for the solution of boundary problems

SOURCE: Ref. zh. Matematika, Abs. 10B409

REF SOURCE: Uch. zap. Rizhsk. politekhn. in-t, v.12, 1965, 453-463

TOPIC TAGS: mathematic model, model theory, mathematic model precision, Dirichlet problem, harmonic function

ABSTRACT: The Dirichlet problem for the circle and sphere is considered, that is, the harmonic function satisfying the Laplace equation $\Delta\varphi = 0$ (1), with $r > b$ and boundary conditions $\varphi|_{r=b} = F$ (2), $\varphi|_{r\to\infty} = 0$ (3) where F - given function of coordinates on the boundary Γ_0. The precision of the approximation in the particular cases of the approximate solution, i.e. the correspondence of the potential ψ to the function φ is investigated. For the determination of the relative error due to the influence of the boundaries, the precise solution of (1) with the boundary conditions (2) and (3), is compared with the precise solution of (1) with boundary con-

Card 1/2 UDC 518:517.944/.947

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

L 08941-67

ACC NR: AR6013770

ditions corresponding to 1) an enlarged model, 2) a model with a semiconducting layer, 3) the method of double measurement consisting in the determination of the potentials of the separate harmonics. Formulas for the determination of the relative errors of the boundaries influence upon the separate harmonics of the modeled field are given. Formulas are also obtained for the estimates of the error due to boundaries influence for flat and for space models. Advantages of models with a semiconductive layer are noted. [Translation].

SUB CODE: 12/

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKSNIN, Yu.S.

Closed injuries of the adrenal glands [with summary in English]
Khirurgiia 34 no.10:29-34 O '58 (MIRA 11:11)

1. Nauchnyy rukovoditel' - prof. M.I. Avdeyev.
(ADRENAL GLANDS, wds & inj.
closed, diag. (Rus))

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

ZUKAUSKAS, Jurgis, dots., kand. med. nauk; VIKSRAITIS, Česlovas, st. nauchn. sotr., kand. med. nauk; MIKUCIONIENĖ, A., red.

[Everyday and work hygiene for women] Moters buities ir darbo higiena; antrasis patalaytas ir papildytas leidimas. Vilnius, Leidykla "Mintis," 1965. 155 p. (MIRA 18:1)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

SPITSYN, I.; VIKT, I.; AFONSKIY, N.S.; TSIREL'NIKOV, V.I.

Thermal decomposition of potassium isopolychromates. Zhur. neorg.khim. 5 no.7:1505-1508 Jl '60. (MIRA 13:7)

1. Moskovskiy gosudarstvennyy universitet im. M.V.Lomonosova. Kafedra neroganicheskoy khimii.
(Potassium chromate)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

KHONCHAK, M., doktor; VIKTOR, A., doktor

Use of the preparation meprobamate (andaxin) in treating the premenstrual symptom complex. Akush.i gin. no.1:29-31 '62. (MIRA 15:11)

1. Iz ginekologicheskogo otdeleniya (glavnyy vrach - doktor M. Khonchak) bol'nitsy "Yanosh" (dir. - doktor I. Tako) Budapeshtskogo gorodskogo soveta.
(MEPROMATE) (MENSTRUATION)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKTOR, A.

Current situation and future tasks in the trucking dispatch system.
p. 290.
(Kozlekedesi Kozlony, Vol. 13, no. 16, April 1957. Budapest, Hungary)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 9, Sept. 1957. Uncl.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKTOR, A. N.

VIKTOR, ARSEN'YEVICH NIKOLAYEV; YERMAKOV, N. P.; KOZERENKO, V. N.; LAZARENKO, YE. K.; LAZ'KO, YE. M. ; REZVOY, D. P.

"On the Occasion of His 60th Birthday and 35th Year of Scientific Activity," Minerlog. sb. L'vovsk. geol. o-va, No 7, 330-332, 1953

V. A. Nikoleyev, a corresponding member of the Academy of Sciences USSR, is one of the greatest specialists in the field of stratigraphy, vulcanism, and tectonics of Central Asia. He established the sharp tectonic boundary between the northern and southern zones of the T'ien-Shan Mountains, the so-called "most important structural line of the T'ien-Shan," or "line of Nikolayev." In recent years, Nikolayev has been occupied with working out the general problems of physicochemical petrology and the problems of the application of thermodynamics to the processes of magmatic crystallization and metamorphism. Especially important are his theoretical investigations into the field of systems with volatile components of the rock-forming silicate-water type. Study of the ternary systems gives an understanding of the processes governing the formation of hydrothermal and pneumatolite solutions.

RZhGeol, No 1, 1955

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKTOR, Albin, dr.

Achievements and immediate tasks of the European Economic Council in the continental highway, railroad, and waterway transportation in 1963. Kozleked kozl 20 no. 29:486-488 19 Jl '64.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKTOR, Albin, dr.

The 1960 highway accident statistics of the European Economic Council. Kozleked kozl 18 no.47:847-848 25 N '62.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKTOR, B. [Victor, B.]

Botanical Garden i Cluj, one of the most interesting tourist attractions. Prir i znanie 16 no.6:23-24 Je'63.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

L 47527-66

ACC NR: AT6035009 SOURCE CODE: HU/2502/66/047/002/0231/0238

AUTHOR: Szekerke, Maria--Sekerke, M. (Doctor) Kajtar, Maria T.--Kaytar, M. T. and Bruckner, Viktor--Brukner, V. (Professor, Doctor) of the Institute for Organic Chemistry at L. Eotvos University in Budapest.

"Synthetic Cyclic N-Lost Derivatives from β-Substituted Serines, Cysteine, and Lysine"

18
BH

Budapest, Acta Chimica Academiae Scientiarum Hungaricae, Vol 47, No 2, 1966, pp 231-238.

Abstract: [German article; authors' English summary modified] To study the effect of the carrier molecule on the biological activity of the same cytotoxic group, DL-β-serine esters of threo and erythro configuration, DL-threo-β-hydroxyglutamine acid diethylester, L-cysteine ethylester, and DL-lysine ethylester were converted into cyclic N-lost derivatives with the aid of N,N-bis-(β-chloroethyl)-phosphoric acid amide dichloride. The compounds are now being tested for pathological behavior at Chester Beatty Research Institute, Institute of Cancer Research; Royal Cancer Hospital, in London. Mrs. G. Nemeth gave technical assistance with the experimental work. Mr. F. Ruff performed the IR spectrum at this institute. Mrs. H. M.-Schweiger, Mrs. S. Kutassy, and Mrs. J. Kajtar carried out the microanalysis in the microanalysis laboratory of this institute. [JPRS: 36,002]

TOPIC TAGS: amino acid, nonmetallic organic derivative, ester

SUB CODE: 07,06 / SUBM DATE: 19 Oct 65 / ORIG REF: 001 / OTH REF: 011

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VIKTOR, D.

"Nomographic Method for Certain Forest Mensuration. Tr. From the Russian." p. 463. (GORSKO STOPANSTVO, Vol. 9, no. 10, Dec. 1953, Sofiya, Bulgaria.)

SO: Monthly List of East European Accessions, LC, Vol. 3, No. 5, May 1954/Unclassified

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

CZECHOSLOVAKIA/Organic Chemistry. Synthetic Organic Chemistry. G

Abs Jour: Ref. Zhur-Khimiya, No 19, 1958, 64406.

Author : Pospisil Jan, Ettel Viktor
Inst :
Title : Oxidation of Pyrocatechin. III. Oxidation of 4-Methyl Pyrocatechin

Orig Pub: Chem. listy, 1957, 51, No 10, 1880-1884.

Abstract: 4-methyl pyrocatechin (I), unlike pyrocatechin, oxidizes in O_2 in an alkaline medium to yield products of an unestablished structure. Oxidizing (I) in H_2O_2 in an alkaline medium produces a quantity of 2,5-dioxy-1,4-benzoquinone, along with $(COOH)_2$ and CO_2. Under conditions of oxidation, 4-methyl-1,2-benzoquinone and 2-methyl-5oxy-1,4-benzoquinone, which may be considered intermediate oxi-

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

CZECHOSLOVAKIA/Organic Chemistry. Synthetic Organic Chemistry. G

Abs Jour: Ref. Zhur-Khimiya, 19, 1958, 64406.

dation products of (I), decompose instantly. Oxidized with CH_3COOH, (I) yields beta-methylmuconic acid, mixed with the corresponding lactone. Optimum results for the oxidation of (I) with CH_3COOH were investigated and proved to be graphically comparable with comparable ones for pyrocatechin. According to Klemmensen, 4-methyl-2-methoxyphenol was derived from vanillin (yield 65.5%, boiling point 110°/20 mm), boiling 20 hours with 40% HBr (acid) in glacial CH_3COOH gives (I), yield 71%, melting point 64.5°. (I) can similarly be separated from the 145-148° boiling point fraction of lignite tar. Upon combining 3 g. (I), 10 g. KOH and 6 ml. H_2O, adding drop by drop during the course of 25 minutes 7 ml. of 40% H_2O_2 solution at a temperature of

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

CZECHOSLOVAKIA/Organic Chemistry. Synthetic Organic Chemistry. G

Abs Jour: Ref. Zhur-Khimiya, No 19, 1958, 64406.

40-45°, and simultaneously adding several portions of KOH (in all 10 g), there is yielded 5% of 2,5-dioxy-1,4-benzoquinone. The oxidation of (I) with CH_3COOH is carried out analogously to that of pyrocatechin (RZhKhim, 1958, 11250). The following three oxidation means are used: 147.7 g. acetic anhydride (II) plus 22.7 g. 30% H_2O_2 (A); 80.4 g. (II) plus 13.6 g. 50% H_2O_2 (B); 40.2 g (II) plus 8.5 g. 80% H_2O_2 (C); (I) is added in the form of a solution to CH_3COOH. After 20-22 days, cis-trans-beta-methylmuconic acid (III), m.p. 177-178° is filtered off; dimethyl ether. m.p. 38°. After the removal of (III) from the mother solution, gamma-carboxymethyl-beta-methyl-delta-α-butenolide (IV), $C_7H_8O_4$, m.p. 128° (of ethyl acetate); methyl ester,

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

VINTON, J.

"A short report on my study tour of the Soviet Union" p. 199, ([illegible]), Vol. 7, no. 6, June 1953, Budapest, Hungary)

SO: Monthly List of East European Accessions, L.C., Vol. 2, No. 11, Nov. 1953, Uncl.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

BUDAGOV, Yu.A.; VIKTOR, S.; DZHELEPOV, V.P.; YERMOLOV, P.F.; MOSKALEV, V.I.

Electron-position pairs formed in $\pi^0 \to e^- + e^+ + \gamma$ decay. Zhur. eksp. i teor. fiz. 35 no.6:1575-1577 D '58. (MIRA 12:3)

1.Ob"yedinennyy institut yadernykh issledovaniy.
(Electrons) (Positrons) (Mesons--Decay)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001859720017-1

21(8) SOV/56-36-4-17/70

AUTHORS: Budagov, Yu. A., Viktor, S., Dzhelepov, V. P., Yermolov, P. F., Moskalev, V. I.

TITLE: On the Observation of a $\pi^0 \rightarrow e^- + e^+ + e^- + e^+$-Decay (O nablyudenii raspada $\pi^0 \rightarrow e^- + e^+ + e^- + e^+$)

PERIODICAL: Zhurnal eksperimental'noy i teoreticheskoy fiziki, 1959, Vol 36, Nr 4, pp 1080-1084 (USSR)

ABSTRACT: In the present paper the authors give a very detailed report on the observation of a charge exchange scattering $\pi^- + p \rightarrow \pi^0 + n$ followed by the decay of the π^0-meson into 2 electron pairs. Traces indicating such reactions were found on a stereoscopic photograph, which had been taken in a hydrogen diffusion chamber (hydrogen pressure 25 atm) in the course of $(\pi^- p)$-scattering investigations. The chamber had an outer diameter of 380 mm and a sensitive volume of 6-7 cm at a temperature gradient of 7°C/cm. The chamber was located in a constant magnetic field of 9000 G, the inhomogeneity of which amounted to not more than $\pm 3.5\%$. The photographs were taken by means of a stereoscopic photographic camera with two GOI Gelios-37 object lenses (f = 62 mm); the 35 mm film Pankhrom-Kh had a sensitivity

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